

What is claimed is:

1. A machine purchasing system, comprising: ✓
a database server for storing information on purchased machines;
an application server for receiving current prices of to-be-purchased machines and information on suppliers from an electronic marketing system, receiving historical transaction records from a financial management system, setting base prices for bidding, and electing one or more appropriate suppliers;
a plurality of distribute client computers for searching information stored in the database server and storing information in the database server.
2. The machine purchasing system as claimed in claim 1, wherein the application server comprises a basic data maintenance module for setting basic information on to-be-purchased machines.
3. The machine purchasing system as claimed in claim 1, wherein the application server comprises a purchasing data maintenance module for recording and updating information on machine purchasing.
4. The machine purchasing system as claimed in claim 1, wherein the application server comprises a base price-setting module for setting a base price of each to-be-purchased machine based on the current price of the machine and historical transaction records.
5. The machine purchasing system as claimed in claim 1, wherein the application server comprises a purchasing scheme-compiling module for compiling purchasing schemes.
6. The machine purchasing system as claimed in claim 1, wherein the application server comprises a contract-drawing module for drawing up legal contracts on purchasing machines.
7. The machine purchasing system as claimed in claim 1, wherein the application server comprises a notice-sending module for sending notices on bidding results to corresponding suppliers.
8. A machine purchasing method, comprising the steps of:

setting basic information on to-be-purchased machines;
receiving historical transaction records from a financial management system;
receiving current prices of the to-be-purchased machines;
setting a base price for each to-be-purchased machine based on the historical transaction records and the current prices;
compiling a purchasing scheme based on the base price;
opening bidding documents to suppliers;
receiving suppliers' responses to the bidding documents;
determining whether a quotation of any supplier exceeds the base price;
excluding a supplier if the quotation of the supplier exceeds the base price;
auditing information on a supplier in order to determine whether the supplier is eligible if the quotation of the supplier does not exceed the base price; and
selecting one or more successful suppliers from all eligible suppliers.

9. The machine purchasing method as claimed in claim 8, further comprising the steps of:

determining whether it is necessary to negotiate with any eligible supplier; and
negotiating with an eligible supplier if it is necessary to negotiate with the eligible supplier.

10. The machine purchasing method as claimed in claim 8, further comprising the step of sending a notice to each successful supplier to inform the supplier of success.

11. The machine purchasing method as claimed in claim 8, further comprising the step of drawing up one or more legal contracts.

12. The machine purchasing method as claimed in claim 11, further comprising the step of sending said legal contracts to said successful suppliers and requesting said successful suppliers to sign said legal contracts.